

Commonwealth of Kentucky
Division for Air Quality
PERMIT STATEMENT OF BASIS

(DRAFT)
OPERATING
TITLE V No. V-07-043
KENTUCKY UTILITIES COMPANY HAEFLING GENERATING STATION
LEXINGTON, KY.
JANUARY 18, 2008
HERBERT CAMPBELL, REVIEWER
SOURCE ID: 21-067-00067
AGENCY INTEREST: 37979
ACTIVITY: APE20070001

SOURCE DESCRIPTION:

Kentucky Utilities operates a Natural Gas “peaking” power generating station. This facility contains three 304MMBtu/hr gas turbines.

An operating permit was issued in 2002 and will expire in 2008. There have been no changes to the source. This is a renewal of permit V-02-034.

EMISSION AND OPERATING CAPS DESCRIPTION:

None

APPLICABLE REGULATIONS:

This source was constructed in 1970. 401 KAR 52:020 Title V permits.

CREDIBLE EVIDENCE:

This permit contains provisions which require that specific test methods, monitoring or recordkeeping be used as a demonstration of compliance with permit limits. On February 24, 1997, the U.S. EPA promulgated revisions to the following federal regulations: 40 CFR Part 51, Sec. 51.212; 40 CFR Part 52, Sec. 52.12; 40 CFR Part 52, Sec. 52.30; 40 CFR Part 60, Sec. 60.11 and 40 CFR Part 61, Sec. 61.12, that allow the use of credible evidence to establish compliance with applicable requirements. At the issuance of this permit, Kentucky has only adopted the provisions of 40 CFR Part 60, Sec. 60.11 and 40 CFR Part 61, Sec. 61.12 into its air quality regulations.